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Amendment and Response to Restriction Requirement

**Sequence Listings** in computer readable form and on paper are attached.



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**Amendments to the Specification:**

Please replace the Table on page 17 with the following:

	Volume of conjugate dispensed				Volume of water added	
	E	Y	Q	S	H	
E	260ul					1.3ml
Y		400ul				2.0ml
Q			310ul			1.55ml
S				360ul		1.8ml
H				400		2.0ml
EY	200ul	200ul				2.0ml
EQ	200ul		200ul			2.0ml
ES	200ul				200ul	2.0ml
EH	200ul				200ul	2.0ml
YQ		200ul	200ul			2.0ml
YS		200ul		200ul		2.0ml
YH		200ul			200ul	2.0ml
QS			200ul	200ul		2.0ml
QH			200ul		200ul	2.0ml
SH				200ul	200ul	2.0ml
QSH			133ul	133ul	133ul	2.0ml
YSH		133ul		133ul	133ul	2.0ml
YQH		133ul	133ul		133ul	2.0ml
YQS		133ul	133ul	133ul		2.0ml
ESH	133ul			133ul	133ul	2.0ml
EQH	133ul		133ul		133ul	2.0ml
EYH	133ul	133ul			133ul	2.0ml
EYS	133ul	133ul		133ul		2.0ml
EYQ	133ul	133ul	133ul			2.0ml
EQS	133ul		133ul	133ul		2.0ml
EYQS [SEQ ID NO:1]	50ul	50ul	50ul	50ul		1.0ml
EYQH [SEQ ID NO:2]	50ul	50ul	50ul		50ul	1.0ml
EYSH [SEQ ID NO:3]	50ul	50ul		50ul	50ul	1.0ml
EQSH [SEQ ID NO:4]	50ul		50ul	50ul	50ul	1.0ml
YQSH [SEQ ID NO:5]		50ul	50ul	50ul	50ul	1.0ml
EYQSH [SEQ ID NO:6]	40ul	40ul	40ul	40ul	40ul	1.0ml

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Please replace the Table on page 18 with the following:

	OD <sub>450</sub> in J774 supernates		0ug
	100ug	10ug	
E	0.628	0.098	0.013
Y	0.313	0.053	
Q	0.083	0.015	
S	0.348	0.143	
H	0.632	0.206	
EY	0.198	0.027	
EQ	0.113	0.022	
ES	0.211	0.225	
EH	0.167	0.037	
YQ	0.245	0.034	
YS	0.786	0.363	
YH	0.541	0.133	
QS	0.212	0.025	
QH	0.135	0.027	
SH	0.515	0.177	
QSH	0.253	0.032	
YSH	0.712	0.229	
YQH	0.290	0.020	
YQS	0.519	0.119	
ESH	0.380	0.246	
EQH	0.107	0.026	
EYH	0.254	0.042	
EYS	1.289	0.355	
EYQ	0.191	0.064	
EQS	0.209	0.027	
EYQS [SEQ ID NO: 1]	0.777	0.206	
EYQH [SEQ ID NO: 2]	0.224	0.067	
EYSH [SEQ ID NO: 3]	0.262	0.146	
EQSH [SEQ ID NO: 4]	0.149	0.185	
YQSH [SEQ ID NO: 5]	0.319	0.045	
EYQSH [SEQ ID NO: 6]	0.375	0.073	

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Please replace the Table at the bottom of page 21 with the following:

	<b>L</b>	<b>S</b>	<b>E</b>	<b>Q</b>
L	80ul	-	-	-
S	-	80ul	-	-
E	-	-	80ul	-
Q	-	-	-	80ul
LS	40ul	40ul	-	-
LE	40ul	-	40ul	-
LQ	40ul	-	-	40ul
SE	-	40ul	40ul	-
SQ	-	40ul	-	40ul
EQ	-	-	40ul	40ul
LSE	27ul	27ul	27ul	-
LSQ	27ul	27ul	-	27ul
LEQ	27ul	-	27ul	27ul
SEQ	-	27ul	27ul	27ul
LSEQ [SEQ ID NO: 7]	20ul	20ul	20ul	20ul

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Please replace the table on page 23 with the following:

	% uptake in bloodstream		
	45 mins	90mins	180mins
L	0.90	1.39	0.61
S	1.12	1.14	0.81
E	0.85	1.55	0.79
Q	1.40	3.00	0.81
LS	2.87	2.38	0.66
LE	2.59	2.22	0.49
LQ	5.05	2.15	0.45
SE	4.21	1.66	0.70
SQ	4.67	1.45	0.67
EQ	3.72	2.65	0.59
LSE	1.91	1.20	0.97
LSQ	6.23	1.90	0.80
LEQ	2.77	1.73	0.98
SEQ	3.06	1.52	0.63
LSEQ [SEQ ID NO: 7]	2.45	1.74	0.81